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| Substitute for form 1449A/PTO | | | | Complete If Known | |
| INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i> | | | | Application Number | 09/717,841 |
| | | | | Filing Date | November 20, 2000 |
| | | | | First Named Inventor | Arvin D. Danielson |
| | | | | Art Unit | 2876 |
| | | | | Examiner Name | Mr. Harold L. Pitts |
| Sheet | 1 | of | 3 | Attorney Docket Number | 36767YBB |

U.S. PATENT DOCUMENTS

| Examiner Initials | Cite No. ¹ | Document Number | Publication Date | Name of Patentee or Applicant of Cited Document | Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear |
|-------------------|-----------------------|--|------------------|---|---|
| | | Number - Kind Code ² (if known) | MM-DD-YYYY | | |
| AK | 1 | us.4,101,072 | 07-18-1978 | Weaver et al. | |
| | | us.4,621,189 | 11-04-1986 | Kumar et al. | |
| | | us.4,634,845 | 01-06-1987 | Hale et al. | |
| | | us.4,705,211 | 11-10-1987 | Honda et al. | |
| | | us.4,715,385 | 12-29-1987 | Cudahy et al. | |
| | | us.4,721,849 | 01-26-1988 | Davis et al. | |
| | | us.4,727,245 | 02-23-1988 | Dobbins et al. | |
| | | us.4,760,248 | 07-26-1988 | Swartz et al. | |
| | | us.4,788,658 | 11-29-1988 | Charles Hanebuth | |
| | | us.4,806,742 | 02-21-1989 | Swartz et al. | |
| | | us.4,843,223 | 06-27-1989 | Katsuhide Shino | |
| | | us.4,850,009 | 07-18-1989 | Zook et al. | |
| | | us.4,857,716 | 08-15-1989 | Gombrich et al. | |
| | | us.4,877,949 | 10-31-1989 | Danielson et al. | |
| | | us.4,890,832 | 01-02-1990 | Shigeki Komaki | |
| | | us.4,897,532 | 01-30-1990 | Swartz et al. | |
| | | us.4,922,111 | 05-01-1990 | Kuwano et al. | |
| | | us.4,942,356 | 07-17-1990 | Ellingen et al. | |
| | | us.4,983,818 | 01-08-1991 | Carl H. Knowles | |
| AK | 4 | us.5,047,615 | 09-10-1991 | Fukumoto et al. | |

FOREIGN PATENT DOCUMENTS

| | | | |
|-----------------------|------------|--------------------|---------|
| Examiner Signature | Ahshik Kim | Date Considered | 6/22/04 |
|-----------------------|------------|--------------------|---------|

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|-------------------|-----------------------|---|--------------------------------|--|---|
| AZ | | us.5,059,778 | 10-22-1991 | Zouzoulas et al. | |
| | | us.5,191,197 | 03-02-1993 | Metlitsky et al. | |
| | | us.5,202,817 | 04-13-1993 | Koenck et al. | |
| | | us.5,216,233 | 06-01-1993 | Main et al. | |
| | | us.5,218,187 | 06-08-1993 | Koenck et al. | |
| | | us.5,227,614 | 07-13-1993 | Danielson et al. | |
| | | us.5,305,181 | 04-19-1994 | Darald R. Schultz | |
| | | us.5,313,053 | 05-17-1994 | Koenck et al. | |
| | | us.5,349,497 | 09-20-1994 | Hanson et al. | |
| | | us.5,410,141 | 04-25-1995 | Koenck et al. | |
| | | us.5,418,684 | 05-23-1995 | Koenck et al. | |
| | | us.5,468,947 | 11-21-1995 | Danielson et al. | |
| | | us.5,468,948 | 11-21-1995 | Koenck et al. | |
| | | us.5,510,806 | 04-23-1996 | John P. Busch | |
| | | us.5,515,303 | 05-07-1996 | Cargin, Jr. et al. | |
| | | us.5,539,193 | 07-23-1996 | Gibbs et al. | |
| | | us.5,587,577 | 12-24-1996 | Darald R. Schultz | |
| | | us.5,679,943 | 10-21-1997 | Schultz et al. | |
| | | us.5,763,865 | 06-09-1998 | Swift et al. | |
| | | us.5,834,753 | 11-10-1998 | Danielson et al. | |

FOREIGN PATENT DOCUMENTS

| | | | |
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